

Serial No.: 09/601,122  
Corresponds to PCT/AU95/0059

PCT/PCT Rev'd 15 SEP 2000

Atty. Ref. No. 010100-104

PATENT

I certify that on \_\_\_\_\_, which is the date I am signing this certificate, this correspondence and all listed attachments are being deposited with the United States Postal Service as First Class Mail in an envelope addressed to:

Box PCT  
Assistant Commissioner for Patents,  
Washington, D.C. 20231

James A. Henricks, 31,168

TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)  
CONCERNING A FILING UNDER 35 U.S.C. 371

In Re Patent **Graham Alexander Munro MURDOCH**  
Application Of:

Serial Number: 09/601,122

Filed: January 29, 1999

Title: A TRANSCEIVER

Examiner: N/A

Group Art Unit: N/A

POWER OF ATTORNEY

Box PCT  
Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

MAGELLAN TECHNOLOGY PTY LIMITED, having become the owner of all rights in and to the above-identified application by virtue of an Assignment executed, by the inventor concurrently with the execution of the application, said Assignment:

- ☒ being submitted herewith for recording; or  
☐ having been previously submitted for recordation with the U.S. Patent and Trademark Office, at reel \_\_\_ and frame(s)

hereby revokes all prior powers and now appoints:

Customer No. 021836

Namely: J.A. HENRICKS, Reg. 31,168  
C.A. SLAVIN, Reg. 35,362  
P.L. HOLMES, Reg. 37,353

whose address is:

**Henricks, Slavin & Holmes LLP**  
840 Apollo Street, Ste. 200  
El Segundo, CA 90245-4737  
310-563-1456  
310-563-1460 (fax)  
jhenricks@hsh-iplaw.com  
Attention: James A. Henricks

their attorneys to prosecute said application and to transact in connection therewith all business in the Patent and Trademark Office and before competent International authorities including the World Intellectual Property Organization for all purposes including searching and preliminary examination.

The undersigned, whose title is supplied below, is empowered to act on behalf of the assignee.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date: 31 August, 2000

MAGELLAN TECHNOLOGY PTY LIMITED

Name: [Signature]

Title: EXECUTIVE DIRECTOR

P10/PCT Rec'd 15 SEP 2000

Patent and Trademark Office

PATENTS ONLY

To the Hon. Commissioner of Patents & Trademarks: Please record the attached original documents or copy thereof

1. Name of conveying party(ies):  Graham Alexander Munro MURDOCH  Additional name of conveying party attached? <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	2. Name and address of receiving party(ies):  MAGELLAN TECHNOLOGY PTY LIMITED 65 Johnston Street, Annandale, New South Wales 2038, AUSTRALIA  Additional name(s) and address(es) attached? <input type="checkbox"/> yes <input checked="" type="checkbox"/> no
3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Security Agreement <input type="checkbox"/> Security Agreement <input type="checkbox"/> Merger <input type="checkbox"/> Change of Name <input type="checkbox"/> Other	
Execution Date: August 30, 2000	
4. Application number(s) or patent numbers:  If this document is being filed together with a new application, the execution date of application is:  A. Patent Application No(s). 09/601,122 Corresponds to PCT/AU99/00059 Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
5. Name and address party to whom correspondence concerning document should be mailed: James A. Henricks, Esq. HENRICKS, SLAVIN & HOLMES LLP 840 Apollo Street, Suite 200 El Segundo, CA 90245-4737 310-563-1456 Atty. Ref. No.: 010100-104	6. Total number of applications and patents involved:  [ 1 ]
	7. Total fee (37 CFR 3.41): \$40.00 <input checked="" type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to be charged to Deposit Account
	8. Deposit Account Number: 50-0655
DO NOT USE THIS SPACE	
9. Statement and signature. <i>To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.</i>  James A. Henricks, Reg. 31,168 Name of Person Signing  Total number of pages including cover sheet, attachments, and document: [2]	

09/18/2000 LLANDGRA 00000053 09/18/2000  
01 FC:581 40.00 OP  
Documents to be recorded with required cover sheet information to:  
Commissioner of Patents & Trademarks  
Box Assignments  
Washington, D.C. 20231

## ASSIGNMENT

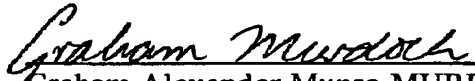
WHEREAS, I, Graham Alexander Munro MURDOCH, residing at Unit 4, 26 Gerard Street, Cremorne, New South Wales 2090, AUSTRALIA, the undersigned inventor and the ASSIGNOR herein, have invented a new and unobvious TRANSCEIVER, as described in a patent application executed on the same date I am signing this Assignment and corresponding to PCT/AU99/00059, filed on January 29, 1999 and as amended July 27, 2000; and

WHEREAS, MAGELLAN TECHNOLOGY PTY LIMITED, a company of New South Wales, having a place of business at 65 Johnston Street, Annandale, New South Wales 2038, AUSTRALIA, the ASSIGNEE herein, desires to acquire the entire right, title and interest in and to the inventions, applications and Letters Patent to be granted and issued thereon by a recordable assignment;

NOW, THEREFORE, for and in view of valuable consideration received by me, the receipt and legal sufficiency of all of which is hereby acknowledged, I, the ASSIGNOR, have sold and do hereby sell, assign, transfer and set over unto the ASSIGNEE, its successors and assigns, the entire right, title and interest in and to the inventions and all improvements thereon, in and to the application for Letters Patent thereon, in and to applications pertaining to or based upon the inventions and applications, including divisional and continuing applications and continuations-in-part, and in and to any and all Letters Patent which may be granted and issued on the inventions and applications, or any of them, for, to and in the United States of America, its territories and possessions, together with and including all priority rights based upon any and all applications in the United States of America covered by this Assignment.

And for the above-named considerations, I do hereby agree that I will, at the request of said ASSIGNEE, execute any and all applications for Letters Patent for the inventions and any and all other papers and documents and do all other and further lawful acts that the ASSIGNEE may deem necessary or desirable to obtain Letters Patent on the inventions, to secure the grant of such Letters Patent and to perfect and vest in the ASSIGNEE the entire right, title and interest in the inventions, applications and Letters Patent.

Dated: 30 August 2000

  
Graham Alexander Munro MURDOCH  
Unit 4, 26 Gerard Street  
Cremorne, New South Wales 2090  
AUSTRALIA

(Legalization)

### Declaration and Petition

(X) Original ( ) Supplemental ( ) Substitute ( ) PCT ( ) Design

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled A TRANSCEIVER

(check one) [ ] is attached hereto. [XX] was filed on January 29, 1999 as

Application Serial No. PCT/AU99/00059 and filed in the DO/US on July 27, 2000 as Serial No. 09/601,122, was amended on July 27, 2000

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose all information known by me to be material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code § 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Application(s) In Other Countries			Priority claimed	
PP 1545	Australia	29 January 1998	XX	
(Number)	(Country)	Day/month/year filed	Yes	No
PP 1730	Australia	9 February 1998	XX	
(Number)	(Country)	Day/month/year filed	Yes	No
PCT/AU99/00059	WIPO/PCT	January 29, 1999	XX	
(Number)	(Country)	Day/month/year filed	Yes	No

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

#### Prior United States Application

(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)
(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)

Please direct all correspondence to: Customer Number 021836

Namely: Henricks, Slavin & Holmes, LLP  
840 Apollo Street, Suite 200  
El Segundo, CA 90245-4737

With Telephone calls to: James A. Henricks

310-563-1456  
310-563-1460 (fax)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Wherefore I pray that Letters Patent be granted to me for the invention or discovery described and claimed in the foregoing specification and claims, and I hereby subscribe my name to the foregoing specification and claims, declaration, power of attorney, and this petition.

Full name of sole or first inventor Graham Alexander Munro MURDOCH  
Inventor's signature Graham Murdoch Date 30 August 2000  
Residence Unit 4, 26 Gerard Street, Cremorne, New South Wales, AUSTRALIA 2090  
Citizenship Australian  
Post Office Address Same as above